DUAL ROW CRIMP CONNECTOR HOUSING



1556 SERIES. 1.50 mm. (0.059") Pitch.

General Features

- Available in 4 through 30 circuits
- Mates with 1.50 mm. pitch dual row 1554 Series
- Latch housing secure terminal in housing and provide extra terminal retention
- Use crimp terminal 1557
- Positive locking

Materials

- Insulator: PBT UL 94 V-0
- Operating temperature. -40°C to +85°C
- RoHS compliant

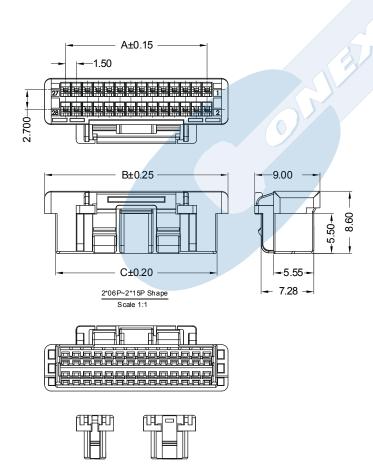
Dimensional Information

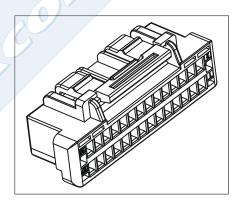
Electrical Features

- Voltage rating: < 100 V
- .Current rating: < 2 A
- Contact resistance: < 20 mΩ
- Dielectric withstanding voltage: 250 V AC/minute
- Insulation resistance: >500 $M\Omega$

Mechanical features

- Contact insertion force: < 1 Kgf
- Contact retention force to the housing: > 1 Kgf
- Durability: 25 cycles





Ordering Information:

<u>1556</u> - <u>2</u>- <u>XX</u>- <u>1</u>

- 1. Connector Serie
- 3. (XX) Number of circuits
- Available in 4 through 30 circuits

Dimensions: (in mm.)

 $A = 1.50 \times (XX-1)$

 $\mathbf{B} = 1.50 \times (XX) + 4.30$

 $C = 1.50 \times (XX) + 1.25$

(XX) = Number of circuits